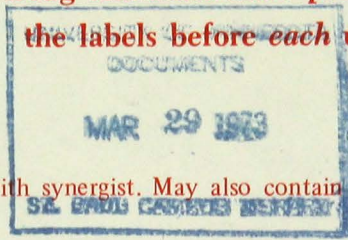


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PROTECT YOUR MILK MARKET!!!

The U.S. Food and Drug Administration prohibits residues in milk and milk products. Check the labels before each use. Use only the following:



ON COWS

- Pyrethrins—0.05% or 0.1% with synergist. May also contain approved repellents.
- Malathion—4% dust, 2 ounces per head every 3 weeks. Do not apply within 5 hours before milking. Do not apply as spray or dip.
- Methoxychlor—50% wettable powder, 1 tablespoon per head as dry dust every 3 weeks. Apply just after milking; do not apply as spray or dip.
- Dichlorvos (DDVP)—1% spray or ½% bait. Mist spray not over 2 ounces per head per day.
- Ciodrin—1% to 2% oil spray, two fluid ounces per head per day; or ¼% to ½% emulsion spray, 1 to 2 pints per head not more than once per week; 1% oil solution on backrubbers.

IN DAIRY BARN

- The best procedure when treating with wall residual sprays is to remove animals and prevent contamination of feed and water.
- Pyrethrins—0.1% to 0.25% space spray.
 - Dichlorvos (DDVP)—1% fog.
 - Trichlorfon (Dipterex)—1% bait.
 - Fenthion (Baytex)—1% residual spray.
 - Ronnel (Korlan)—baits or ½% to 1% residual spray.
 - Ciodrin—1% residual spray. Residual life is short.
 - Malathion—baits or 1% to 2½% residual spray.
 - Dimethoate (Cygon)—1% residual spray. Remove animals before spraying.
 - Rabon—1% residual spray.
 - Ravap—1% residual spray.

IN MILKHOUSE

Use only 1.0% to 0.25% pyrethrins as a space spray, or dichlorvos (DDVP, Vapona) resin strips at the rate of one per 1,000 cubic feet.

ON PASTURE AND FORAGE CROPS INSECTICIDES:

- Diazinon—½ to 1 pound per acre. Do not cut alfalfa or clover hay within 7 days of treatment; 21 days for grass. Cows may graze immediately after treatment with not over ½ pound per acre.
- Carbaryl (Sevin)—1 pound per acre. Treated hay or pasture may be cut or grazed immediately after treatment.
- Malathion—1 pound per acre. Treated hay or pasture may be cut or grazed immediately after treatment. 4 oz. Ultra Low Volume (ULV) per acre. Do not apply over cows. Can be grazed immediately.
- Methoxychlor—1 to 1½ pounds per acre. Wait at least 7 days before cutting.
- Naled (Dibrom)—ULV - 1 oz. per acre on pasture. Can be grazed immediately.

HERBICIDES (weed killers):

- 2, 4-D—Wait at least 7 days before grazing or cutting.
- 2, 4, 5-T—For brush control on pasture. Do not graze dairy animals within 6 weeks after application.
- MCPA—No limitation on grazing or feeding.
- 2, 4-DB—Do not graze livestock or cut hay within 30 days after treatment.
- EPTC (Eptam)—Preplanting soil treatment. Do not graze or harvest for feed within 14 days after treatment.
- Benefin (Balan)—Preplanting soil treatment. No limitations on grazing or feeding.
- Simazine (Princep)—Do not graze for 30 days or cut hay for 60 days after treatment.
- Dicamba (Banvel)—Do not graze dairy animals for 7 to 60 days or harvest for hay for 37 to 90 days, depending on rate of application.
- Silvex—No limitation on grazing or feeding.

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